

SPECIFICATION

Sodium Benzoate

Japanese Food Additives

REQUIREMENT	SPECIFICATION
Description	White crystalline powder or granules / odorless
Identification	to pass test
Purity	-
(1) Clarity and color of solution	to pass test
(2) Free acid and free alkali	to pass test
(3) Sulfate	not more than 0.30% as SO ₄
(4) Lead	not more than 2 μg/g as Pb
(5) Arsenic	not more than 3 μg/g as As
(6) Readily oxidizable substances	to pass test
(7) Chlorinated compounds	not more than 0.014% as Cl
(8) Phthalate	not more than 50 μg/g as phthalate
Loss on drying	not more than 1.5%
Assay (after drying)	not less than 99.0%

Japan's Specifications and Standards for Food Additives